



Maintenance Instructions

Maintaining your G2® Grease Guard® filters is critically important to keeping your rooftop grease-free and fire-safe. The following maintenance program was designed to assist you in that effort.

Inspection

Although every restaurant is different, some general rules do apply when it comes to Grease Guard filter inspection/exchange. Regular and proper inspection ensures the unit is being maintained properly and that your investment is being protected. A complete Grease Guard inspection should be made at least every four months for the first year. At that time it will be easier to determine the proper maintenance schedule for your specific Grease Guard needs. (We do recommend you continue maintenance three times a year.) The top filter should be checked at each inspection and will need to be replaced approximately once per year. You can expect to see some grease on the top filter, which is normal and acceptable as long as the filter is still intact. The center filters will be replaced as needed, depending upon your cooking volume. It's also important to inspect the flashing kit, which directs grease into the filter for proper rooftop protection. Make sure the kit is secured tightly to the curb (under the lip of the fan) so grease does not run down the curb and onto the roof.

Rotation

A rotation can be made on a Grease Guard unit only when each side of the filter is equal distance from the curb. (For example: a 60" filter around a 30" curb leaves 30" of filter media; divided by two sides leaves exactly 15" on each side.) If this occurs, and the majority of the grease is being dispersed on one side, then the Grease Guard unit may be rotated. To rotate, simply remove the top filter and turn the center filters 90 degrees. Make sure that all seams are covered and that filters are snug to the curb and to the frame of the unit. Reinstall the top filter. If filters are rotated every four months, they should be replaced approximately once a year. Higher volume grease-producing locations may need to be replaced twice per year, regardless of which rotation process is used. Rotations take only 5-10 minutes per unit.

Replacement

Filter replacement is necessary when grease is found in the third layer of the center filter media during an inspection. Upon your request, Grease Guard will ship a filter replacement kit that contains the center filter media and/or top filter media with an instruction sheet. First remove the old top and center filters. Cut the replacement filters as indicated in the instruction sheet and place them into the Grease Guard® frame. It is important to overlap the two seams with the scrap filter media to eliminate the possibility of grease leaking through the seams and onto the roof. Reinstall the old top filter only if a replacement is not needed. A Grease Guard® filter replacement should take approximately 20-30 minutes per unit. G2 Grease Guard maintenance is important in achieving maximum system performance.



800-913-7034